



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Appl. No. : 10/600,904  
Applicants : Robert Sigurd Nelson, William Bert Nelson  
Filing Date : June 20, 2003  
Examiner : Irakli Kiknadze  
Art Unit : 2882  
Title : DEVICE AND SYSTEM FOR IMPROVED IMAGING IN NUCLEAR  
MEDICINE AND MAMMOGRAPHY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 22, 2006

**AMENDMENT**

Dear Mr. Kiknadze:

In response to the Office Action of 09/11/2006, I have amended the Request for Continued Examination (RCE) for application 10/600,904. Please find enclosed on the following pages:

1. Claims 1-57 are canceled. Currently Amended claim 58. The previously amended and accepted claim 59.
2. A set of remarks addressing the currently amendmed claim 58.

Thank you for your patience and helpful comments.  
Rob Nelson

Please amend the claims of application 10/600,904 as follows: